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	U	1	Do	cument ID	Issue Date	Page s	Title
1			US B1	6222649	20010424	7	Compression by chrominance subsampling in color image acquisition
2			US A	6009214	19991228	8	Multi-resolution color contact-type image sensing apparatus
3			US A	5729361	19980317	12	Color scanner using both variable led exposure time and photo detector output compensation
4			US B	6222649	20010424	7	Image scanning using color image sensor device, involves decompressing received data signals generated from detection signals by reconstructing full chrominance information for image
5			US A	6009214	19991228	8	Multi-resolution color contact-type image sensing apparatus using arranged segments of varying pixel density

	Current OR	Current XRef	Retrieva l Classif	Inventor	S	С	Р	2	3
1	358/505	358/513		Lavelle, Mark T. et al.	⊠				
2	382/312	348/302		Suggs, Bradley	Ø				
3	358/505	250/226; 358/406; 358/475; 358/482; 358/484; 358/509		Suggs, Bradley N. et al.	⊠				
4				LAVELLE, M T et al.	×				
5				SUGGS, B	×				

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1			US	6222649	
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3			US	5729361	
4			US	6222649	
5			US	6009214	

	บ	1	Document ID	Issue Date	Page s	Title
6	×		US 5729361 A	19970123	12	Scanning and exposure compensation for colour scanner, facsimile, copier - provides coarse adjustments by altering exposure and emitter power and exposure time and fine compensation by calibration of gain and offsets

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1. Smart Dust: Communicating with a Cubic- Millimeter Computer (PDF) 堕 ... to determine whether an autonomous sensing, computing, and ... as frequency tuning or code division multiple access (CDMA ... than 10 cm and high-resolution arrays—64 ... www.media.mit.edu/resenv/classes/MAS965/readings/pister01.pdf - View as html

2. WA-LIST (98) 1 - Definitions 堕

... They consist of a single magnetic field sensing element and ... c. Multiple Instruction Multiple Data (MIMD) architectures, including those ... Cat 2 "Resolution". ...

www.fitug.de/news/wa/Def.html - 64k - Cached

3. PNAS - Crosson and Moffat 98 (6): 2995 旦

... After completion of data collection, resolution of the ... complex (57) in which multiple phototropin molecules are ... or voltage domains in light sensing PNAS, May 13 ...

www.pnas.org/cgi/content/full/98/6/2995

4. <u>DEFINITIONS OF TERMS USED IN THESE LISTS (PDF)</u> 열

... Cat 6 "Equivalent Density" The mass of an ... They consist of multiple "magnetometers" and associated electronics ... of a single magnetic field sensing element and ...

www.wassenaar.org/list/wa-list 02 1def.pdf - View as html

5. ANNEX 1 LIST OF (PDF) 堕

... of a single magnetic field sensing element and ... MSIMD) architectures; c. Multiple Instruction Multiple Data (MIMD ... Resolution" (2) means the least increment of a ...

www.defence.gov.au/dmo/id/export/dsec/Definits.pdf - View as html

6. Military and Technology 堕

... of a single magnetic field sensing element and ... MSIMD) architectures:: Multiple Instruction Multiple Data (MIMD ... Resolution" The least increment of a measuring ...

www.dfait-maeci.gc.ca/trade/eicb/military/gr1\_2df-en.asp - 78k - Cached - More pages from this site

7. DEFINITIONS OF TERMS Notes: 1. (PDF) 旦

... the mirror; or (b) Having multiple optical reflecting ... motive power, process energy or sensing to the ... 6 "Equivalent density" (等效密度) The mass of an ...





www.stc.tid.gov.hk/english/checkprod/files/definition.pdf - View as html

## 8. APPENDIX D DEFINITIONS (PDF) 멸

... a) A constant power spectral **density** (PSD) value ... They consist of **multiple** "mag- netometers" and associated ... of a single magnetic field **sensing** element and ...

www.fas.org/irp/threat/mctl98-2/p2appd.pdf - View as html

# 9. A Stochastic Raindrop Time Distribution Model (PDF) 멸

... ogy, the earth's water cycle, remote **sensing** (eg, ob ... for the same 4-month high-**resolution** dataset. ... **Multiple** counting of drops leads to two con- secutive drops ...

www.cetp.ipsl.fr/1activ/21mineu/ema/apme\_37\_08\_0805.pdf - View as html

10. <u>DETE - TCMR-Trade Competition, Market Rights, Intellectual ...</u> <u>B</u>
... the OSCE or by a binding **resolution** of the ... of a single magnetic field

sensing element and ... Data (MSIMD) architectures;; Multiple Instruction Multiple Data (MIMD ...

www.entemp.ie/export/regsonly.htm - 101k - Cached

### 11. SPIE Proceedings Vol. 3200 旦

... level by joint efforts of **multiple** scientific and ... A circuit for **sensing** pyroelectric signals in a CCD ... The **resolution** may be calculated for given wavelength or ...

www.spie.org/web/abstracts/3200/3200.html - 64k - <u>Cached</u> - <u>More pages from</u> this site

# 12. Fairchild Press Room Index <sup>鱼</sup>

... Photosensor: Ideal for Remote Control, Sensing and Measurement. ... Triple DAC Optimized for High-resolution Computer and ... for LCD PCs Tackle Multiple Supply Chores. ...

www.fairchildsemi.com/whats\_new/press\_releases.html - 101k - Cached

# 13. Programming a Paintable Computer (PDF) 멸

... It builds on work ongoing in **multiple** groups ... Superficially, this work could be characterized as distributed computing meets miniaturized **sensing**, meets embedded ...

web.media.mit.edu/~lifton/Pushpin/paintable/ButeraPhDProposal.pdf - <u>View as html</u>

# 14. Semiconductor Industry Definitions, 2002 멸

... charge packets through charge-**sensing** amplifiers made ... whereas multiplexers combine **multiple** signals into a ... that support high-**resolution** graphics capabilities ...

www.gl.iit.edu/gartner2/research/104700/104703/104703.html - 101k - Cached

15. Part 772 - Definition of Terms Export Administration Regulations ... 
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... of a single magnetic field sensing element and ... architectures; (c) Multiple
Instruction Multiple Data (MIMD ... (See the General Technology Note.)
"Resolution". ...

cr.yp.to/export/ear2001/772.txt - 101k - Cached - More pages from this site



16. Sam's Laser FAQ - Laser Instruments and Applications 
... for use in linear, rotary, or other sensing application ... measurements of object position down to a resolution of a ... this case, there won't be multiple fringes but ... www.repairfaq.org/sam/laserlia.htm - 101k - Cached

- 17. <u>5204992 Motor vehicle battery discharge load current control 307 ...</u> <sup>5</sup> ... 5204940 Inference engine with conflict **resolution** based upon ... reliability 354/105 5204707 **Multiple** mode prints ... 5204519 Close-contact image **sensing** device having ... world.std.com/obi/Patents/Titles/930420 101k Cached
- 18. THE DEFENCE AND STRATEGIC GOODS LIST, <sup>150</sup>
  ... of a single magnetic field **sensing** element and ... c. **Multiple** Instruction **Multiple** Data (MIMD) architectures ... **Resolution**" (2) means the least
  increment of a ...
  www.law.gov.au/portal/govgazonline.nsf/0/084BF004F02F6769CA256DAC007DA97C/
  \$file/P12.htm 101k <u>Cached</u>
- 19. Part 772 -- Definitions of Terms (PDF) 恒 ... optical waveform incident upon the mirror; or b. Multiple optical reflecting ... for applying motive power, process energy or sensing to the ... Equivalent Density". ... www.cs.bell-labs.com/plan9dist/772.pdf View as html
- 20. Part 772 -- Definitions of Terms §772.1 DEFINITIONS OF TERMS AS ... Employed in the single magnetic field **sensing** element and ... includes: 1. Satellites (single or **multiple**); 2. Satellite-to ... (See the General Technology Note.) "**Resolution**". ... w3.access.gpo.gov/bis/ear/txt/772.txt 101k Cached

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... of a single magnetic field sensing element and ... architectures: (c) Multiple Instruction Multiple Data (MIMD ... (See the General Technology Note.)

``Resolution". ...

a257.g.akamaitech.net/7/257/2422/14mar20010800/edocket.access.gpo.gov/cfr 2003/15cfr772.1.

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22. National Best Practices Manual for Building High Performance ... (PDF) ... saving energy, bi-level or multiple-level switching ... dimming, and manual versus automatic photosensor controls, are ... luminaires represent a large segment of the ...

www.rebuild.org/lawson/attachments/Lighting Electrical Sys.pdf - View as html

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... of a single magnetic field **sensing** element and ... MSIMD) architectures; c) multiple instruction multiple data (MIMD ... Resolution` (2) means the least increment of a ...

europa.eu.int/smartapi/cgi/sga doc?smartapi!celexplus!prod! CELEXnumdoc&numdoc=598PC0257&lg=EN - 101k - Cached - More pages from this site

# 24. MCTL HEADING 1 STYLE: TIMES 12 BOLD, ALL CAPS, CENTERED, (PDF)

... motive power, process energy, or sensing to the ... The technique achieves a resolution at the atomic ... A computer system consisting of multiple central processing ...

www.dtic.mil/mctl/docs/apa052802.pdf - View as html

# 25. Consolidated Control List 2003/08/13 (PDF) 旦

... units (that is, devices for applying motive power, process energy or sensing to the ... which is a function of temperature, and a critical current density which

www.dti.gov.uk/export.control/pdfs/controllist20030813.pdf - View as html - More pages from this site

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... motivated by a desire to increase APS resolution for better ... It is optimized primarily for density and secondly for ... do not exceed 1 mW/cm at the photosensor. ...

www2.elen.utah.edu/~harrison/sem papers/clapp.pdf - View as html



27. <u>Time-Correlated Single Photon Counting Modules</u> (PDF) <sup>¹</sup> ... mode ◆ **Multiple** decay ... Time **Resolution** .... ... www.becker-hickl.de/pdf/spc800ps.pdf - <u>View as html</u>

28. <u>Time-Correlated Single Photon Counting Modules</u> (PDF) <sup>¹</sup> ... down to 7 ps FWHM or 4 ps RMS ◆ Channel **resolution** down to 813 ... Direct

interfacing to most detector types • Single decay curve mode • **Multiple** decay curve ...

www.boselec.com/products/documents/SPC-630-730-830-134manual2-03.pdf - View as html

29. Program of Oral and Poster sessions NSS and MIC Workshops SNPS (PDF) 멸

... Indium and Thallium Based High **Density** Scintillators 320 M ... Ishibashi Improvement of Energy **Resolution** in Time ... M.Matoba Radiation Distribution **Sensing** with Normal ...

nss2000.in2p3.fr/Program/ProgOct4US.pdf - <u>View as html</u> - <u>More pages from this</u> site

30. December 2002 CLASSIFICATION DEFINITIONS 345 - 1 CLASS 345, ... (PDF) 

□

... performing distant object energy **sensing** wherein said ... transmission of information among **multiple** computer systems ... conver- sion (ie, **resolution** conversion): This ...

www.uspto.gov/go/classification/uspc345/defs345.pdf - View as html

31. DELEGATE HANDBOOK (PDF) 堕

... demanding task. This tutorial will focus on methods that have been developed to automatically **segment** digitized mammograms globally. The ... www.arcme.uwa.edu.au/~anziis/ANZIIS01\_handbook.pdf - <u>View as html</u>

32. Shutter Speed Tester for Photographers 5

... and 8 Mhz crystal I'll have **resolution** of 125 ns ... sure you understand what you are **sensing**, the maximum ... shutter) and loads of other details, **multiple** IR sources ...

medfmt.8k.com/mf/shutterspeed.html - 101k - Cached

33. <u>Virtual Reality and Highly Interactive Three Dimensional User ...</u> (PDF) • ... 34 **Resolution** . . ... 36 **Multiple** Tracked Points . . ... A significant **segment** of the population uses computers at work or has a computer or video game at home. ...

www.cc.gatech.edu/classes/AY2002/cs7497\_spring/Lectures/book.pdf - View as html

34. Microfluidic devices for heterogeneous assays (PDF) 멸

... which contains the channel layout, is formed either in a layer of chromium deposited on the quartz substrate, or on a high- **resolution** transparency layer by ...

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35. Xerox 4050/4090/4450/4650 Laser Printing Systems Operator Guide - ... (PDF)

... print job through HIP 4-5 Selecting reports within a job 4-6 Printing **multiple** copies of ... prints at a rate of up to 50 pages per minute with a **resolution** of 300 ...

www.xerox-techsupport.com/lps/custdocs/Xlpsopgd.pdf - View as html

- 36. National Electrotechnology Training Package Volume 5 ... (PDF) 
  Page 1. National Electrotechnology Training Package Volume 5 Commissioning Units Page 2. Copyright © Australian National Training ... 
  www.ee-oz.com.au/resources/misc/1635.pdf View as html More pages from this site
- 37. MHSS 2020 (MICROSOFT WORD) 

  ... by progress in technology, conflict **resolution**, and sustainable ... up the fiber to a **photosensor** to be ... population who most often take **multiple** medications.33. ... 

  mhs2025.sra.com/study/images/focreport.doc View as html

... A 1 mG field due to AGS cycling was observed. xvii 16. #85 Energy **Resolution**, Leakage and Light Yield Studies of the g-2 prototype Scintillating Fiber ...

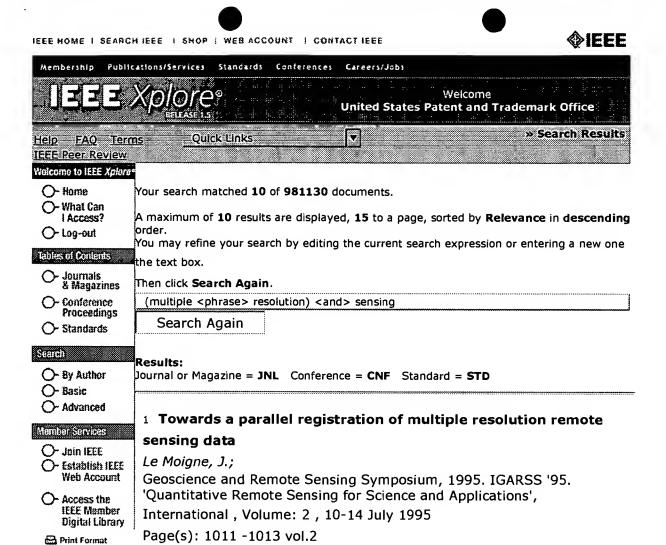
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#### [Abstract] [PDF Full-Text (296 KB)] IEEE CNF

## 2 Compression of the global Advanced Very High Resolution Radiometer 1-km data set

Kess, B.L.; Steinwand, D.R.; Reichenbach, S.E.; Geoscience and Remote Sensing Symposium, 1994. IGARSS '94. 'Surface and Atmospheric Remote Sensing: Technologies, Data Analysis and Interpretation'., International, Volume: 1, 8-12 Aug. 1994

Page(s): 323 -325 vol.1

#### [Abstract] [PDF Full-Text (284 KB)] IEEE CNF

3 Effect of scale on the information content in remote sensing imagery



Niemann, K.O.; Goodenough, D.G.; Hay, G.J.; Geoscience and Remote Sensing, 1997. IGARSS '97. 'Remote Sensing - A Scientific Vision for Sustainable Development'., 1997 IEEE

International, Volume: 2, 3-8 Aug. 1997

Page(s): 664 -666 vol.2

#### [Abstract] [PDF Full-Text (240 KB)] IEEE CNF

# 4 Applicability of category decomposition for the fusion of multi-resolution data

Takeuchi, S.; Inanaga, A.;

Geoscience and Remote Sensing, 1997. IGARSS '97. 'Remote Sensing

- A Scientific Vision for Sustainable Development'., 1997 IEEE

International, Volume: 2, 3-8 Aug. 1997

Page(s): 969 -971 vol.2

#### [Abstract] [PDF Full-Text (272 KB)] IEEE CNF

# 5 A multiresolution methodology for signal-level fusion and data assimilation with applications to remote sensing

Daniel, M.M.; Willsky, A.S.;

Proceedings of the IEEE , Volume: 85 Issue: 1 , Jan. 1997

Page(s): 164 -180

#### [Abstract] [PDF Full-Text (492 KB)] IEEE JNL

#### 6 A multiresolution approach to improve phase unwrapping

Davidson, G.W.; Bamler, R.;

Geoscience and Remote Sensing Symposium, 1996. IGARSS '96.

'Remote Sensing for a Sustainable Future.', International, Volume: 4

, 27-31 May 1996

Page(s): 2050 -2053 vol.4

#### [Abstract] [PDF Full-Text (456 KB)] IEEE CNF

## 7 Multiple resolution analysis of L-band brightness temperature for soil moisture

Jackson, T.J.;

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 39



Issue: 1, Jan. 2001 Page(s): 151 -164

#### [Abstract] [PDF Full-Text (508 KB)] IEEE JNL

# 8 MAR: an integrated system for focal plane edge tracking with parallel analog processing and built-in primitives for image acquisition and analysis

Tremblay, M.; Poussart, D.; Pattern Recognition, 1990. Proceedings., 10th International Conference on , Volume: ii , 16-21 June 1990

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#### [Abstract] [PDF Full-Text (616 KB)] **IEEE CNF**

# 9 Is double the resolution twice as good? [ADAR System 1000 multi-spectral data sets]

Menges, C.H.; Bell, D.; Hill, G.J.E.; Geoscience and Remote Sensing Symposium, 2001. IGARSS '01. IEEE 2001 International, Volume: 4, 9-13 July 2001 Page(s): 1945 -1947 vol.4

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# 10 Multiresolution optimal interpolation and statistical analysis of TOPEX/POSEIDON satellite altimetry

Fieguth, P.W.; Karl, W.C.; Willsky, A.S.; Wunsch, C.; Geoscience and Remote Sensing, IEEE Transactions on , Volume: 33 Issue: 2 , March 1995

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#### [Abstract] [PDF Full-Text (1508 KB)] IEEE JNL

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